Sheet 1 of 3U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.
20341-73966SERIAL NO.
10/808,866APPLICANT
Jeffrey Beaver et al.FILING DATE
March 25, 2004GROUP
Unknown

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
<i>MP</i>	AA	3,048,883	Aug. 14, 1962	A. A. Rizzuto			
	AB	3,731,342	May 8, 1973	Cousin			
	AC	3,811,151	May 21, 1974	Kuemmerlin			
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	AE	4,216,844	Aug. 12, 1980	Klafs			
	AF	4,403,373	Sep. 13, 1983	Kummerlin			
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	AH	4,540,306	Sep. 10, 1985	Wang			
	AI	4,566,150	Jan. 28, 1986	Boothe			
	AJ	4,666,327	May 19, 1987	Su			
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		Document Number	Date	Country	Class	Subclass	Translation Yes No
	AL						
	AM						
	AN						
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OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR	
	AS	
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	BB	4,770,559	Sep. 13, 1988	Yoo			
	BC	4,890,950	Jan. 2, 1990	Yoo			
	BD	4,925,329	May 15, 1990	Chuang			
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	BL						
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	BN						
	BO						
	BP						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

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	BU	
	BV	
	BW	
	BX	
	BY	
	BZ	

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*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
	CA	2003/0037412	Feb. 27, 2003	Lee	 	 	
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	CC						
	CD						
	CE						
	CF						
	CG						
	CH						
	CI						
	CJ						
	CK						

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation Yes No
	CL						
	CM						
	CN						
	CO						
	CP						

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

	CR	
	CS	
	CT	
	CU	
	CV	
	CW	
	CX	
	CY	
	CZ	

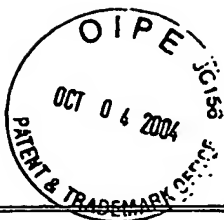
Examiner

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Sheet 1 of 1

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3676

U.S. PATENT DOCUMENTS

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
<i>MS</i>	AA	3,879,146	Apr. 22, 1979	Mayer	XXXX	XXXX	
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	AC						
	AD						
	AE						
	AF						
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	AH						
	AI						
	AJ						
	AK						

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*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
<i>MS</i>	AM	FR 2 392 268 A	Dec. 22, 1978	Mulca	XXXX	XXXX	
<i>MS</i>	AN	EP 1 182 322	Feb 27, 2002	Yeh, et al.	XXXX	XXXX	
	AO						
	AP						

	AR	English language translation of French Patent No. 2 392 268 (Mulca) dated Dec. 22, 1978; pages 1-8
	AS	European Search Report from application number EP 04 25 2430, dated 23 Aug 04
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	AU	
	AV	
	AW	
	AX	
	AY	

Examiner *AZ* Date Considered *4/19/05**EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
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